

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| L1 | 0 | (709/208.ccls. OR 710/61,110.ccls. OR 712/31.ccls.) AND (align WITH phase) SAME stagger | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:43 |
| L2 | 8 | (709/208.ccls. OR 710/61,110.ccls. OR 712/31.ccls.) AND (align WITH phase) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:50 |
| L3 | 0 | (709/208.ccls. OR 710/61,110.ccls. OR 712/31.ccls.) AND (chip WITH (PWM OR pulse width modulation OR pulse-width modulation)) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:51 |
| L4 | 15 | (709/208.ccls. OR 710/61,110.ccls. OR 712/31.ccls.) AND (PWM OR pulse width modulation OR pulse-width modulation) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:53 |
| L5 | 1093 | chip WITH (PWM OR pulse width modulation OR pulse-width modulation) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:53 |
| L6 | 0 | ("709".clas. OR "710".clas. OR "712".clas.) chip WITH (PWM OR pulse width modulation OR pulse-width modulation) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:54 |
| L7 | 45 | ("709".clas. OR "710".clas. OR "712".clas.) AND chip WITH (PWM OR pulse width modulation OR pulse-width modulation) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 17:06 |
| L8 | 1 | ("20040186602").PN. | US-PGPUB; USPAT | OR | OFF | 2007/05/11 17:06 |
| S1 | 1110 | 709/208-211.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/05/11 11:49 |
| S2 | 10 | 709/208-211.ccls. AND (pulse width modulation OR PWM) | US-PGPUB; USPAT | ADJ | OFF | 2007/05/09 14:11 |
| S3 | 1 | ("20040186602").PN. | US-PGPUB; USPAT | OR | OFF | 2007/05/09 13:41 |
| S4 | 40 | (700/94.ccls. OR 709/208-211.ccls.) AND (pulse width modulation OR PWM) | US-PGPUB; USPAT | ADJ | OFF | 2007/05/09 14:13 |
| S5 | 40 | (700/94.ccls. OR 709/208-211.ccls.) AND (pulse-width modulation OR pulse width modulation OR PWM) | US-PGPUB; USPAT | ADJ | OFF | 2007/05/09 14:13 |
| S6 | 40 | (700/94.ccls. OR 709/208-211.ccls.) AND (pulse-width modulation OR pulse width modulation OR PWM) | US-PGPUB; USPAT | ADJ | ON | 2007/05/09 15:33 |
| S7 | 1818 | 709/208.ccls. OR 710/61,110.ccls. OR 712/31.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/05/10 17:13 |

EAST Search History

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|-----|-------|---|-----------------|-----|-----|------------------|
| S8 | 17 | "ANDERSEN, JACK".IN. OR "CHIENG, DANIEL".IN. OR "KOST, MICHAEL".IN. OR "LARSON, JAN"".IN. " | US-PGPUB; USPAT | ADJ | ON | 2007/05/09 15:46 |
| S9 | 49 | (709/208.ccls. OR 710/61,110.ccls. OR 712/31.ccls.) AND (active SAME passive) | US-PGPUB; USPAT | ADJ | ON | 2007/05/11 16:42 |
| S10 | 0 | ("2101895").PN. | JPO | OR | OFF | 2007/05/11 11:51 |
| S11 | 0 | ("toallowanentirebodytosensemusic").PN. | JPO | OR | OFF | 2007/05/11 11:51 |
| S12 | 0 | to allow an entire body to sense music | US-PGPUB; USPAT | ADJ | OFF | 2007/05/11 11:51 |
| S13 | 16207 | "masayuki".IN. | US-PGPUB; USPAT | ADJ | OFF | 2007/05/11 11:51 |
| S14 | 58 | "masayuki".IN. AND "381".CLAS. | US-PGPUB; USPAT | ADJ | OFF | 2007/05/11 11:52 |
| S15 | 0 | "masayuki".IN. AND "381".CLAS. AND (acoustic vibration) | US-PGPUB; USPAT | ADJ | OFF | 2007/05/11 11:52 |
| S16 | 95 | "masayuki".IN. AND "381".CLAS. | JPO | ADJ | OFF | 2007/05/11 11:52 |
| S17 | 12 | "masayuki".IN. AND "381".CLAS. AND acoustic vibration | JPO | ADJ | OFF | 2007/05/11 11:53 |
| S18 | 0 | "masayuki".IN. AND "381".CLAS. AND acoustic vibration AND to allow an entire body | JPO | ADJ | OFF | 2007/05/11 11:53 |
| S19 | 0 | "masayuki".IN. AND "381".CLAS. AND acoustic vibration AND (to allow an entire body) | JPO | ADJ | OFF | 2007/05/11 11:53 |
| S20 | 12 | "masayuki".IN. AND "381".CLAS. AND acoustic vibration | JPO | ADJ | OFF | 2007/05/11 11:53 |